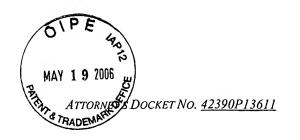
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Docket Number (Optional) É-APPEAL BRIEF REQUEST FOR REVIEW 42390P13611 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for Patents, Application No. Filed 10/076957 February 19, 2002 P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on May 16, 2006. First Named Inventor Alex Margulis Signature Art Unit Examiner Typed or printed 2634 Erin M. File name Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request. This request is being filed with a Notice of Appeal. The review is requested for the reason(s) stated on the attached sheet(s). NOTE: No more than five (5) pages may be provided. I am the: applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under of 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Attorney or agent of record. Registration Number 42,879 attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 Paul A. Mendonsa Typed or printed name (503) 439-8778 Telephone Number May 16, 2006 Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. *Total of forms are submitted.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE

APPLICATION OF:

Alex Margulis et al.

CONFIRMATION NO.:

2027

APPLICATION NO.:

10/076,957

ART UNIT:

2634

FILED:

February 19, 2002

EXAMINER:

Erin M. File

TITLE:

RAKE RECEIVER

INTERFACE

ASSIGNEE:

INTEL CORPORATION

ATTACHMENT TO PRE-APPEAL BRIEF REQUEST FOR REVIEW

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant respectfully requests review of the final rejection made in the February 16, 2006 Office Action.

I, Michale Levans, hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 16, 2006,

(Signature of person mailing correspondence

REASON(S) FOR REQUEST FOR REVIEW

Applicant respectfully requests review of the final rejection of claims 1-2, 12-13, and 26 under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent No. 6,792,031 B1 to Sriram et al. ("Sriram").

Applicant notes these rejections were initially made under § 102(b) in the April 25, 2005 Office Action, were made under § 102(e) in the October 4, 2005 Office Action, and were made under § 102(b) in the February 16, 2006 Office Action. Sriram issued on September 14, 2004 and therefore does not qualify as prior art under § 102(b) with respect to the present application which was filed on February 19, 2002. Applicant is responding to these rejections as if they were made under § 102(e).

Independent claims 1, 12, and 26 recite interrupts having a rate of generation per unit time independent of a rate of a transfer of information per unit time.

Applicant respectfully submits that <u>Sriram</u> did not teach or suggest such feature(s) as claimed and has explained on page 8 of the July 25, 2005 Response to Office Action as well as on pages 7-8 of the December 13, 2005 Response to Office Action how <u>Sriram</u> contradicted such feature(s). Essentially, Applicant respectfully submits that <u>Sriram</u> taught that *all* timing is dependent on data transfer rate and that <u>Sriram</u> therefore could not have taught interrupts having a rate of generation per unit time independent of a rate of a transfer of information per unit time.

The February 16, 2006 Office Action states on page 2 that:

* * * the generation of interrupts in response to data transfer is not the same thing as interrupts having a rate of generation per unit time independent of a time rate of the transfer of information per unit time.

Applicant respectfully submits, however, that because interrupts in <u>Sriram</u> are necessarily generated based on timing that is dependent on data transfer rate, then any rate of generation of interrupts is necessarily dependent on data transfer rate. Indeed, Applicant respectfully submits that a change in the rate of data transfer in <u>Sriram</u> would change any rate at which interrupts could be generated.

Applicant therefore respectfully requests withdrawal of these rejections and allowance of the present application.

The Examiner and/or the Panel conducting the review are invited to telephone the undersigned to help expedite the prosecution of this patent application.

Respectfully submitted,

Date: May 16, 2006

/Matthew C. Fagan, Reg. No. 37,542/

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